

APPLICATION FOR UNITED STATES PATENT
DECLARATION AND POWER OF ATTORNEY

Docket No.:

22P00378 US
WA-0137 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: HONEYCOMB STRUCTURE, MANUFACTURING METHOD OF THE STRUCTURE, AND EXHAUST GAS PURIFICATION SYSTEM USING THE STRUCTURE described and claimed in the specification:

Check one

- *a. ☒ attached hereto.
b. ☐ filed on _____ as Application No. _____ and amended on _____ (if applicable).
c. ☐ described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Japanese Patent Application No. 2002-297711 filed on October 10, 2002.

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;
Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;
Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463;
Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025;
Richard E. Rice, Reg. No. 31,560; and Paul Tsou, Reg. No. 37,956.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full Name of First or Sole Inventor	Shogo	HIROSE
		Given Name	Family Name
2	**Inventor's Signature:	Shogo Hirose	
3	**Date of Signature:	September	17th, 2003
		Month	Day
	Residence:	Nagoya-city,	Aichi-prefecture,
		City	State or Province
	Citizenship:	Japanese	Japan
		Country	
	Post Office Address:		
	(Insert complete	c/o NGK Insulators, Ltd.,	
	mailing address,	2-56, Suda-cho, Mizuho-ku, Nagoya-city,	
	including country)	Aichi-prefecture, 467-8530 Japan	

*If Box (a.) is checked, this form may be executed only when attached to the specification (including claims).

**Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE ☒

PAGE 2 OF U.S.A. DECLARATION FORM
(Discard this page in a sole inventor application)

711-023712

1 *Typewritten Full Name*
of Second Joint Inventor (if any) Toshio YAMADA

	Given Name	Middle Initial	Family Name
--	------------	----------------	-------------

2 ****Inventor's Signature:** Toshio Yamada

3 ****Date of Signature:** September 17th, 2003

	Month	Day	Year
--	-------	-----	------

Residence: Nagoya-city, Aichi-prefecture, Japan

	City	State or Province	Country
--	------	-------------------	---------

Citizenship: Japanese

Post Office Address:
(Insert complete
mailing address,
including country) c/o NGK Insulators, Ltd.,
2-56, Suda-cho, Mizuho-ku, Nagoya-city,
Aichi-prefecture, 467-8530 Japan

1 *Typewritten Full Name*
of Third Joint Inventor (if any) _____

	Given Name	Middle Initial	Family Name
--	------------	----------------	-------------

2 ****Inventor's Signature:** _____

3 ****Date of Signature:** _____

	Month	Day	Year
--	-------	-----	------

Residence: _____

	City	State or Province	Country
--	------	-------------------	---------

Citizenship: _____

Post Office Address:
(Insert complete
mailing address,
including country) _____

1 *Typewritten Full Name*
of Fourth Joint Inventor (if any) _____

	Given Name	Middle Initial	Family Name
--	------------	----------------	-------------

2 ****Inventor's Signature:** _____

3 ****Date of Signature:** _____

	Month	Day	Year
--	-------	-----	------

Residence: _____

	City	State or Province	Country
--	------	-------------------	---------

Citizenship: _____

Post Office Address:
(Insert complete
mailing address,
including country) _____

1 *Typewritten Full Name*
of Fifth Joint Inventor (if any) _____

	Given Name	Middle Initial	Family Name
--	------------	----------------	-------------

2 ****Inventor's Signature:** _____

3 ****Date of Signature:** _____

	Month	Day	Year
--	-------	-----	------

Residence: _____

	City	State or Province	Country
--	------	-------------------	---------

Citizenship: _____

Post Office Address:
(Insert complete
mailing address,
including country) _____

Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.